INTERNATIONAL SEARCH REPORT

International application No PCT/IL2005/001078

A. CLASSIFICATION OF SUBJECT MATTER GO1N15/14 BO1L B01L3/00 C12M1/22 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) B01L C12M GO1N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category* 1-16, US 5 707 869 A (WOLF ET AL) X 19-24, 13 January 1998 (1998-01-13) 27,28, 32-47,49 column 2, line 37 - column 3, line 33 column 5, line 14 - column 6, line 11 column 9, line 7 - column 10, line 46 1 - 31US 2002/189374 A1 (DESILETS KENNETH ET AL) 19 December 2002 (2002-12-19) paragraphs '0032! - '0038!; figures 1-4 US 2003/124716 A1 (HESS ROBERT A ET AL) 1-3, 16-18 3 July 2003 (2003-07-03) paragraph '0201!; figure 23 See patent family annex. Further documents are listed in the continuation of Box C. Special categories of cited documents : *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international *X* document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or "Y" document of particular relevance; the claimed invention which is cited to establish the publication date of another cannot be considered to involve an inventive step when the citation or other special reason (as specified) document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means in the art. "P" document published prior to the international filing date but "&" document member of the same patent family later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 07/02/2006 31 January 2006 Authorized officer Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Tiede, R Fax: (+31-70) 340-3016

3

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X	US 5 650 323 A (ROOT ET AL) 22 July 1997 (1997-07-22)	1,2, 4-16, 19-26, 30,31
	column 4, line 22 - column 7, line 18; figures 1-14	30,31
X	US 4 308 351 A (LEIGHTON ET AL) 29 December 1981 (1981-12-29)	1,2, 4-16, 18-23, 25,27, 28,32-49
	column 3, line 53 - column 4, line 38; figures 1-7	
Χ	US 2003/104494 A1 (RAVKIN ILYA ET AL) 5 June 2003 (2003-06-05)	1,2,4-8, 13-19, 32-49
	figures 7-9; examples 3,4,6,8	
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